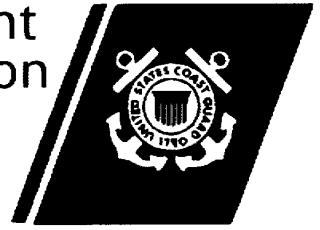


U.S. Department
of Transportation

United States
Coast Guard



LOCAL NOTICE TO MARINERS

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

WEEKLY SUPPLEMENT

INTERNET ADDRESS
[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 01/03. Subscription to this weekly publication is free. If you have questions about the LNM contact:

COMMANDER, FIRST COAST GUARD DISTRICT (oan)
408 Atlantic Avenue, Boston, Massachusetts 02110-3350
Telephone (Day): 1-800-848-3942. To order LNM: Ext. 38351
24 Hour FAX: (617) 223-8073
Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647
Hearing impaired (TDD) 1-800-689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.
NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

BROADCAST NOTICE TO MARINERS

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

First District	CG1- 0010	to	0017
Group Boston	BOS- 0009	to	0014
Group Long Island Sound	LIS- 0007	to	0008
Group Moriches	MOR- 0004	to	0006
Group New York	NEW- 0010	to	0025
Group Portland	POR- 0005	to	0008
Group Southwest Harbor	SWH- 0002	to	0002
Group Woods Hole	WHO- 0011	to	0013

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2002 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

IMPORTANT NOTICE

LNM, 53/02, was the last print edition of the LNM mailed to USCG, USN units, other Federal Agency's and persons outside the continental United States. Due to personnel reductions and the ability to access the LNM on the web, all federal mailings were cancelled as of **31 December 2002**. The LNM is available on the website listed above, and updated weekly. Past editions are also available. Additionally, there will no longer be multiple mailings to a sole addressee. One mailing will be sent, and the party will be responsible for making additional copies. **We request that State and Local Government agencies utilize the web based LNM if available, and remove their name from the mailing list. This can be done by calling (617) 223-8365, 8358, 8356 or e-mail kblount@DL.uscg.mil . All Professional and Recreational mariners are encouraged to support us in this effort.** The First Coast Guard District spends approximately \$197,000.00 each year in printing and postage on the LNM. Reducing the time and money spent on printing the LNM allows us to focus our efforts in enhancing the dissemination of marine information in a faster and more reliable manner, enhancing safety at sea and in your local waterways. Your cooperation and support in this effort would be greatly appreciated. The members of the First Coast Guard District wish you a Safe, Happy and Healthy New Year.

LNM 01/03 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCIES (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
330	Eastern Point Light	LT DIM	13281	BOS-0011-03	03/03
540	Great Round Shoal Ch Entrance LWB GRS	MISSING	13244	WHO-0013-03	03/03
655	Montauk Point Lighted Whistle Buoy MP	LT EXT	13215	MOR-0004-03	03/03
8580	Fox Point Rock Buoy 3	MISSING	13285	POR-0007-03	03/03
9035	Merrimack River Lighted Buoy 8	LT EXT	13282	BOS-0013-03	03/03
9855	Gloucester Breakwater Light	LT EXT	13281	BOS-0012-03	03/03
12490	Farnham Rock Lighted Bell Buoy 6	LT EXT	13246	BOS-0014-03	03/03
12910	Plymouth Harbor Channel Lighted Buoy 9	LT EXT	13246	BOS-0012-03	03/03
13640	Great Round Shoal Channel LBB 13	MISSING	13241	WHO-0011-03	03/03
24970	Norwalk Channel Lighted Buoy 4	LT EXT	12368	LIS-0008-03	03/03
29120	Fire Island Inlet Channel Lighted Buoy 2	LT EXT	12352	MOR-0005-03	03/03
30515	Tuthill Cove Buoy 2	OFF STA	12352	MOR-0006-03	03/03
34965	Gowanus Flats Lighted Bell Buoy 24	MISSING	12334	NEW-0023-03	03/03
35265	Chapel Hill North Channel LBB 17	LT EXT	12402	NEW-0024-03	03/03
36110	Raritan Bay Channel Lighted Buoy 1	LT EXT	12401	NEW-0021-03	03/03
36205	Raritan Bay Channel Lighted Buoy 31	LT EXT	12331	NEW-0020-03	03/03
36960	Bay Ridge Anchorage Lighted Buoy C	OFF STA	12334	NEW-0022-03	03/03
38160	Hudson River Lighted Buoy 66	MSLD SIG	12347	NEW-0011-03	03/03
38305	Hudson River Lighted Buoy 78	OFF STA	12347	NEW-0014-03	03/03
38335	Hudson River Lighted Buoy 84	MISSING	12347	NEW-0016-03	03/03
38915	Hudson River Lighted Buoy 205	MSLD SIG	12348	NEW-0019-03	03/03
39840	Barber Point Light B	LT EXT	14783	NEW-0025-03	03/03

DISCREPANCIES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
540	Great Round Shoal Ch Entrance LWB GRS	DISCONTINUED	13244	WHO-0143-02	50/02
3310	Old Horse Ledge Lighted Bell Buoy 2A	WATCHING PROPERLY	13305	SWH-0002-03	03/03
7900	Scarborough River Buoy 5	WATCHING PROPERLY	13287	POR-0005-03	03/03
9595	Annisquam River Entrance LBB AR	WATCHING PROPERLY	13279	BOS-0003-03	02/03
10885	Boston Main Channel Lighted Bell Buoy 4	WATCHING PROPERLY	13272	BOS-0009-03	03/03
11740	Weymouth Fore River Channel LB 22	WATCHING PROPERLY	13270	BOS-0010-03	03/03
13035	Mary Ann Rocks Lighted Whistle Buoy 12	WATCHING PROPERLY	13246	WHO-0010-03	02/03
16000	Buzzards Bay Lighted Buoy 1	WATCHING PROPERLY	13228	WHO-0008-03	02/03
21085	Plum Gut Lighted Bell Buoy 2PG	WATCHING PROPERLY	13209	LIS-0005-02	02/03
21960	Thames River Lower Range Rear Light	WATCHING PROPERLY	13213	LIS-0002-03	02/03
22035	Thames River Middle Range Front Light	WATCHING PROPERLY	13272	LIS-0193-02	52/02
24130	New Haven Harbor Channel LBB 14	WATCHING PROPERLY	12371	LIS-0006-03	02/03
24550	Bridgeport Harbor Entrance Ch LGB 2	WATCHING PROPERLY	12369	LIS-0004-03	02/03
35740	Shrewsbury River Channel Lighted Buoy 2	WATCHING PROPERLY	12401	NEW-0015-03	03/03
35745	Shrewsbury River Channel Lighted Buoy 3	WATCHING PROPERLY	12324	NEW-0015-03	03/03
35755	Shrewsbury River Channel Lighted Buoy 5	WATCHING PROPERLY	12401	NEW-0015-03	03/03
35760	Shrewsbury River Channel Buoy 6	WATCHING PROPERLY	12401	NEW-0015-03	03/03
36845	Arthur Kill Channel Lighted Buoy 43	WATCHING PROPERLY	12327	NEW-0012-03	03/03
36960	Bay Ridge Anchorage Lighted Buoy C	WATCHING PROPERLY	12334	NEW-0008-03	02/03
38495	Hudson River Lighted Buoy 119	WATCHING PROPERLY	12347	NEW-0010-03	03/03

DISCREPANCIES (PRIVATE AIDS)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
NONE THIS WEEK					

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
NONE THIS WEEK					

III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
4245	Rockland Harbor Anchorage Buoy A	RELOCATE FOR DREDGE	13307	CGI-0012-03	03/03

TEMPORARY CHANGES CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNMR Ref.
170	York Ledge Buoy YL	WATCHING PROPERLY	13283	CG1-0008-03	02/03
21085	Plum Gut Lighted Bell Buoy 2PG	WATCHING PROPERLY	13209	LIS-0007-03	03/03
37350	Kill Van Kull Ch Junction LB A	WATCHING PROPERLY	12333	NEW-0013-03	03/03

IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91 st Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CG1)	27/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Add	National Dock Channel Buoy 3, green can					40°41'09.0"N 074°02'48.1"W
Corrective Action	Object of corrective Action					Position (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12324	30th ed.,	11/1/02	LAST LNM:52/02	NAD 83		03/03
	SANDY HOOK TO LITTLE EGG HARBOR					
ADD	Tabulation - Sandy Hook Bay & Rivers centered at				NOS SILVER SPRING 40-26-15.000N 073-54-45.000W	
12325	2nd ed., 4/28/01		LAST LNM:25/01	NAD 83		03/03
	NJ-NAVESINK AND SHREWSBURY RIVERS					
ADD	Tabulation - Shrewsbury & Navesink Rivers centered at				NOS SILVER SPRING 40-20-30.000N 074-04-12.000W	
12331	30th ed.,	12/1/03	LAST LNM: 49/02	NAD 83		03/03
	NY - NJ - RARITAN BAY AND SOUTHERN PART OF ARTHUR KILL					
ADD	(New edition due to numerous Notice to Mariners changes)				NOS SILVER SPRING 1:15,000/\$17.75	
(TEMP) DELETE	Great Kills Harbor Channel Buoy 6 Great Kills Harbor Channel Buoy 8 Great Kills Harbor Channel Buoy 10 Great Kills Harbor Channel Buoy 2 Great Kills Harbor Channel Buoy 3 Great Kills Harbor Channel Buoy 4				CGD01 40-31-48.722N 074-08-21.019W 40-31-57.498N 074-08-27.138W 40-32-02.854N 074-08-28.532W 40-31-20.985N 074-08-01.705W 40-31-34.414N 074-08-13.224W 40-31-34.981N 074-08-11.413W	
12372	31st ed., 8/1/02		LAST LNM: 01/03	NAD 83		03/03
	WATCH HILL TO NEW HAVEN HARBOR - LONG ISLAND SOUND					
ADD	dashed channel limits from 41-19-53.100N 071-53-16.300W to extension of low water area from 41-19-53.400N 071-53-49.300W to				NOS SILVER SPRING 41-19-52.600N 071-53-09.600W 41-19-53.900N 071-53-50.900W	
CHANGE	depth legend to: 8 FT 2002 at depth legend to: 6 FT at depth legend to: 7 FT FOR WIDTH 100 FT 2002 at				41-19-53.900N 071-53-28.200W 41-19-51.000N 071-53-58.900W 41-19-38.400N 071-52-21.500W	
DELETE	dashed channel limits from 41-19-53.000N 071-53-53.800W to 10 ft sounding at				41-19-55.200N 071-53-47.000W 41-19-53.100N 071-53-13.100W	
13003	45th ed.,	10/28/00	LAST LNM: 46/02	NAD 83		03/03
	CAPE SABLE TO CAPE HATTERAS					
ADD	University of Maine Research Lighted Buoy B, Fl Y 4s, Yellow (Priv aid) University of Maine ODAS Lighted Buoy A, Fl Y 4s, 4M, Yellow (Priv aid) University of Maine Research Lighted Buoy I, Fl Y 4s, Yellow				CGD01 43-10-49.800N 070-25-40.200W 42-31-04.800N 070-33-46.800W 44-06-21.600N 068-06-31.800W	
DELETE	University of Maine Oceanographic Lighted Buoy D				44-00-36.000N 068-23-27.000W	

13006	30th ed., 6/20/02 LAST LNM: 48/02 NAD 83 WEST QUODDY HEAD TO NEW YORK (LORAN-C)		03/03
ADD	University of Maine Research Lighted Buoy B, Fl Y 4s, Yellow (Priv aid) University of Maine ODAS Lighted Buoy A, Fl Y 4s, 4M, Yellow (Priv aid) University of Maine Research Lighted Buoy I, Fl Y 4s, Yellow	CGD01 43-10-49.800N 070-25-40.200W 42-31-04.800N 070-33-46.800W 44-06-21.600N 068-06-31.800W	
CHANGE	University of Maine Oceanographic Lighted Buoy G to University of Maine Oceanographic Lighted Buoy F, Fl Y 4s, Yellow and Relocate from 44-03-18.900N 068-59-49.980W to	44-03-18.000N 068-59-54.000W	
DELETE	U of ME Penobscot Bay Oceanographic Lighted Buoy D University of Maine Oceanographic Lighted Buoy D	44-00-36.000N 068-23-28.200W 44-00-36.000N 068-23-27.000W	
13009	30th ed., 8/1/02 LAST LNM: 46/02 NAD 83 GULF OF MAINE AND GEORGE'S BANK		03/03
ADD	University of Maine Research Lighted Buoy B, Fl Y 4s, Yellow (Priv aid) University of Maine ODAS Lighted Buoy A, Fl Y 4s, 4M, Yellow (Priv aid)	CGD01 43-10-49.800N 070-25-40.200W 42-31-04.800N 070-33-46.800W	
CHANGE	University of Maine Oceanographic Lighted Buoy G to University of Maine Oceanographic Lighted Buoy F, Fl Y 4s, Yellow and Relocate from 44-03-18.900N 068-59-49.980W to	44-03-18.000N 068-59-54.000W	
DELETE	University of Maine Oceanographic Lighted Buoy D	44-00-36.000N 068-23-27.000W	
13200	33rd ed., 1/19/02 LAST LNM: 49/02 NAD 83 GEORGE'S BANK AND NANTUCKET SHOALS		03/03
ADD	University of Maine ODAS Lighted Buoy A, Fl Y 4s, 4M, Yellow (Priv aid)	CGD01 42-31-04.800N 070-33-46.800W	
13214	27th ed., 6/1/00 LAST LNM: 49/02 NAD 83 FISHER ISLAND SOUND		03/03
ADD	dashed channel limits from 41-19-53.100N 071-53-16.300W to extension of low water area from 41-19-53.400N 071-53-49.300W to	NOS SILVER SPRING 41-19-52.600N 071-53-09.600W 41-19-53.900N 071-53-50.900W	
CHANGE	depth legend to: 8 FT BY 100 FT 2002 at depth legend to: 6 FT BY 100 FT 2002 at depth legend to: 7 FEET FOR WIDTH OF 100 FEET JUL 2002 at	41-19-53.900N 071-53-28.200W 41-19-51.000N 071-53-58.900W 41-19-38.400N 071-52-21.500W	
DELETE	dashed channel limits from 41-19-53.000N 071-53-53.800W to 10 ft sounding at	41-19-55.200N 071-53-47.000W 41-19-53.100N 071-53-13.100W	
13221 (TEMP)	53rd ed., 7/21/01 LAST LNM: 52/02 NAD 83 NARRAGANSETT BAY		03/03
ADD	Obstruction, depth unknown in (PA)	CGD01 41-43-39.000N 071-17-12.000W	
13224 (TEMP)	36th ed., 12/1/01 LAST LNM: 46/02 NAD 83 PROVIDENCE RIVER AND HEAD OF NARRAGANSETT BAY		03/03
ADD	Obstruction, depth unknown in (PA)	CGD01 41-43-39.000N 071-17-12.000W	
13260	37th ed., 7/3/99 LAST LNM: 02/03 NAD 83 BAY OF FUNDY TO CAPE COD		03/03
ADD	University of Maine Research Lighted Buoy B, Fl Y 4s, Yellow (Priv aid) University of Maine ODAS Lighted Buoy A, Fl Y 4s, 4M, Yellow (Priv aid) University of Maine Research Lighted Buoy I, Fl Y 4s, Yellow	CGD01 43-10-49.800N 070-25-40.200W 42-31-04.800N 070-33-46.800W 44-06-21.600N 068-06-31.800W	
CHANGE	York Ledge Buoy to York Ledge Buoy YL, Red and green Bibb Rock Buoy to Bibb Rock Buoy BR, Red and green University of Maine Oceanographic Lighted Buoy G to University of Maine Oceanographic Lighted Buoy F, Fl Y 4s, Yellow and Relocate from 44-03-18.900N 068-59-49.980W to	43-05-36.323N 070-35-16.182W 43-16-33.122N 070-32-59.220W 44-03-18.000N 068-59-54.000W	
DELETE	University of Maine Oceanographic Lighted Buoy D	44-00-36.000N 068-23-27.000W	
13267	30th ed., 12/1/01 LAST LNM: 49/02 NAD 83 MA-MASSACHUSETTS BAY		03/03
ADD	University of Maine ODAS Lighted Buoy A, Fl Y 4s, 4M, Yellow (Priv aid)	CGD01 42-31-04.800N 070-33-46.800W	

13278	25th ed., 12/9/00 LAST LNM: 02/03 NAD 83 PORTSMOUTH TO CAPE ANN			03/03
CHANGE	York Ledge Buoy to York Ledge Buoy YL, Red and green	CGD01	43-05-36.323N 070-35-16.182W	
13283	18th ed., 11/4/00 LAST LNM: 02/03 NAD 83 PORTSMOUTH HARBOR CAPE NEDDICK HARBOR TO ISLES OF SHOALS			03/03
CHANGE	York Ledge Buoy to York Ledge Buoy YL, Red and green	CGD01	43-05-36.323N 070-35-16.182W	
13286	29th ed., 6/20/02 LAST LNM: 02/03 NAD 83 CAPE ELIZABETH TO PORTSMOUTH			03/03
ADD	University of Maine Research Lighted Buoy B, Fl Y 4s, Yellow (Priv aid)	CGD01	43-10-49.800N 070-25-40.200W	
CHANGE	York Ledge Buoy to York Ledge Buoy YL, Red and green Bibb Rock Buoy to Bibb Rock Buoy BR, Red and green	43-05-36.323N 070-35-16.182W 43-16-33.122N 070-32-59.220W		
13289	2nd ed., 4/8/89 LAST LNM: 33/02 NAD 83 MAINE - APPROACHES TO KENNEBUNKPORT - FOR OFFICIAL USE ONLY			03/03
CHANGE	Bibb Rock Buoy to Bibb Rock Buoy BR, Red and green	CGD01	43-16-33.122N 070-32-59.220W	
13302	21th ed., 11/11/01 LAST LNM: 53/02 NAD 83 PENOBSCOT BAY AND APPROACHES			03/03
CHANGE	University of Maine Oceanographic Lighted Buoy G to University of Maine Oceanographic Lighted Buoy F, Fl Y 4s, Yellow and Relocate from 44-03-18.900N 068-59-49.980W to	CGD01	44-03-18.000N 068-59-54.000W	
DELETE	U of ME Penobscot Bay Oceanographic Lighted Buoy D University of Maine Oceanographic Lighted Buoy E	44-00-36.000N 068-23-28.200W 44-21-08.400N 068-50-09.000W		
13303	12th ed., 9/6/02 LAST LNM: 53/02 NAD 83 APPROACHES TO PENOBSCOT BAY			03/03
CHANGE	University of Maine Oceanographic Lighted Buoy G to University of Maine Oceanographic Lighted Buoy F, Fl Y 4s, Yellow and Relocate from 44-03-18.900N 068-59-49.980W to	CGD01	44-03-18.000N 068-59-54.000W	
13305	28th ed., 5/5/01 LAST LNM: 53/02 NAD 83 PENOBSCOT BAY			03/03
CHANGE	University of Maine Oceanographic Lighted Buoy G to University of Maine Oceanographic Lighted Buoy F, Fl Y 4s, Yellow and Relocate from 44-03-18.900N 068-59-49.980W to	CGD01	44-03-18.000N 068-59-54.000W	
13309	28th ed., 9/1/02 LAST LNM: 46/02 NAD 83 PENOBSCOT RIVER			03/03
DELETE	University of Maine Oceanographic Lighted Buoy E	CGD01	44-21-08.400N 068-50-09.000W	
13312	20th ed., 10/31/92 LAST LNM: 50/02 NAD 83 APPROACHES TO FRENCHMAN AND BLUE HILL BAYS			03/03
CHANGE	red buoy symbol to red lighted buoy symbol at	NOS SILVER SPRING	44-19-07.000N 068-02-06.000W	
DELETE	U of ME Penobscot Bay Oceanographic Lighted Buoy D University of Maine Oceanographic Lighted Buoy D	CGD01 44-00-36.000N 068-23-28.200W 44-00-36.000N 068-23-27.000W		
13313	19th ed., 8/28/93 LAST LNM: 50/02 NAD 83 APPROACHES TO BLUE HILL BAY			03/03
DELETE	University of Maine Oceanographic Lighted Buoy D	CGD01	44-00-36.000N 068-23-27.000W	
13392	2nd ed., 5/4/96 LAST LNM: 33/01 NAD 83 ME-NEW BRUNSWICK-GRAND MANAN CHANNEL-SOUTHERN PART			03/03
ADD	University of NH Research Lighted Buoy J to University of Maine Research Lighted Buoy J, Fl Y 4s, Yellow	CGD01	44-53-27.840N 067-01-02.280W	
13394	3rd ed., 7/13/02 LAST LNM: 36/02 NAD 83 ME-NEW BRUNSWICK-GRAND MANAN CHANNEL-NORTHERN PART			03/03
ADD	University of NH Research Lighted Buoy J to University of Maine Research Lighted Buoy J, Fl Y 4s, Yellow	CGD01	44-53-27.840N 067-01-02.280W	

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

NH/MERRIMACK & HAMPTON HARBORS	1 Feb 2003	39/02
NJ/RARITAN BAY/SOUTH HARBORS	3 Feb 2003	35/02
NY/NY STATE CANAL SYSTEM	27 June 2003	39/02
NEW ENGLAND	FY 03	32/02

ME – SEARSPORT HARBOR – Dredging will be done from **1 February - 15 March 2003**. The hours of operation will be 7 days a week, 24 hours a day. On scene will be the dredge CAPTAIN ARTHUR J. FOURNIER and the dump scow JOE VERROCHI, which will be monitoring VHF channels 16, 13 and 06.

Chart(s) 13309 LNM 03/03 (CGD1)

VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
NY/NJ/COMPTON CHANNEL	30 January 2003		52/02
ME/PENOBSCOT RIV/BELFAST HBR	31 January 2003		01/03
MA/BOSTON HARBOR	01 February 2003		31/02
NH/MERRIMACK & HAMPTON HBRS	01 February 2003		39/02
CT/NY LONG ISLAND SOUND	28 February 2003		01/03

LORAN-C OPERATIONS, LORSTA NANTUCKET (RATE 5930-X/9960-X) This is a proposal to authorize LORSTA Nantucket (rate 5930- X/9960-X) unusable time from 1300 GMT to 1700 GMT **21 February 2003**. The alternate time will be from 1300 GMT to 1700 GMT **22 February 2003**. Objections will be considered until 1800 GMT **14 February 2003**. Users shall address inquiries to the North eastern U.S. LORAN-C Chain Operations Control Officer (LT Luci Bookhammer) at 703-313-5887. Current LORAN-C status is available 24 hrs/day through internet address: <http://www.navcen.uscg.gov>
LNM 02/03 (CGD1)

VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

LOCATION	SUBJECT	COMPLETION DATE	LNM REF
NY/ROOSEVELT ISLAN D	FDR outboard roadway work	26 January 2003	51/02
NY/RARITAN BAY	Dredging	31 January 2003	36/02
MA/SCITUATE HARBOR	Dredging	31 January 2003	48/02
CT/NEW HAVEN	Dredging	31 January 2003	52/02
CT/NEW HAVEN HARBOR	Dredging	31 January 2003	53/02
MA/CAPE ANN	Hydrographic survey	31 January 2003	01/03
NJ/SHARK RIVER	Dredging	End January 2003	01/03
MA/SCITUATE HARBOR	Dredging	1 February 2003	34/02
MA/CHELSEA CREEK	Dredging	15 February 2003	37/02
ME/ROCKLAND HARBOR	Dredging	7 March 2003	44/02
NJ/NEWARK BAY	Marine construction	31 March 2003	49/02
NJ/SHREWSBURY RIVER	Marina renovations	31 March 2003	02/02
NY/NJ/ARTHUR KILL	Pier demolition/construction	8 April 2003	41/02
ME/BELFAST HARBOR	Dredging	15 April 2003	44/02
NY/BROOKLYN	Pile/bulkhead repairs	April 2003	51/01
NY/LONG ISLAND SOUND	Pipeline construction	April 2003	37/02
MA/NEWBEDFORD	Bulkhead construction	30 April 2003	33/02
NJ/CLAREMONT CHANNEL	Dredging	31 May 2003	21/02
NY/LONG ISLAND/EAST RIV TO TALLMAN ISLAND	Pipeline construction	31 May 2003	45/02
NJ/BAYONNE	Dredging	3 July 2003	49/02
NY/BROOKLYN	Piers constructions	September 2003	37/02
NJ/NEWARK BAY	Dredging	15 December 2003	47/02
MA/DANVERS RIV; SALEM SOUND; BROAD SOUND; NANTASKET ROADS; QUINCY BAY AND WEYMOUTH FORERIVER	Gas pipeline project	March 2003	48/02
NY/EAST RIVER	Constr of a temp FDR Dr. and repairs to existing one	June 2004	34/02
US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/NANTUCKET SOUND/HORSESHOE SHOAL	Construction	Until further notice	40/02
MA/NANTUCKET SHOAL	Data tower Construction	Until further notice	41/02
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02

NY – NEW YORK HARBOR – EAST RIVER – Weeks Marine, Inc. will be operating a floating crane barge and deck barges for pier demolition and construction at the Consolidation Edison Company of New York, Hudson Avenue Generating Station, located on the Brooklyn side of the East River, approximately 800 feet east of the Manhattan Bridge. The floating crane barge will be held in position with 4 anchors, which will be marked with anchor buoys. The 2 anchor buoys near the channel line will have an all-around white light at night; the other two anchors are set against the dock. Weeks Marine, Inc. equipment will be on station through **February 14, 2003**. Mariners are requested transit the area with caution and create no wake.
Chart 12335 LNM 03/03

ME-ROCKLAND HARBOR Rockland Harbor Anchorage Buoy A (LLNR 4245) will be relocated in various positions to facilitate dredging until **01 February 2003**. Mariners are advised to use caution when transiting the area. For updated positions contact Prock Marine dredge on channels VHF-FM 13 and 16.
Chart(s) 13307 LNM 03/03 (CGD1)

BRIDGE SECTION

BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Buzzards Bay Bridge	VL	Cape Cod Canal	0.7	Vertical Clear. Reduction	49-02
Route 6 (Brightman St.)	B	Taunton River	1.8	New Bridge Construction	50-02
Longfellow Bridge	F	Charles River	1.5	Vertical Reduction	02-03
Chain Bridge	F	Merrimack River	5.8	Vertical Clear. Reduction	03-03
Summer Street	F	Reserved Channel	0.9	Bridge Construction	02-03
Route 88 Bridge	B	Westport River	1.2	Bridge Construction	52-02
I-95	F	Pequonock River	0.0	Bridge Replacement	49-02
Tomlinson	B	Quinnipiac River	0.0	Bridge Replacement	01-03
Route 1 (Singing)	F	Patchogue River	0.6	Bridge Rehabilitation	03-03
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	46-02
Route 99 (Alford Street)	B	Mystic River	1.4	Bridge Construction	44-02
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	02-03
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	02-03
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	49-02
Bronx-Whitestone	F	East River	13.8	Scaffolding/Vertical Clear. Red.	49-02
Ward's Island	VL	Harlem River	0.0	Bridge Painting	50-02
Ward's Island	VL	Harlem River	0.0	Bridge Inspection	45-02
Willis Avenue	SW	Harlem River	1.5	Bridge Painting	46-02
145 th Street	SW	Harlem River	2.8	Bridge Repair	49-02
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	50-02
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	02-03
Spuyten Duyvil	SW	Harlem River	7.9	Fender Damaged	48-02
Madison Avenue	SW	Harlem River	2.3	Bridge Repair	49-02
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	47-02
High Bridge	F	Harlem River	4.3	Bridge Inspection	48-02
125 th Street	VL	Harlem River	1.3	Bridge Deck Replacement	02-03
Mid-Hudson	F	Hudson River	75.6	Vertical Clearance Reduction	46-02
Kingston-Rhinecliff	F	Hudson River	94.3	Deck Replacement	46-02
Tappan Zee	F	Hudson River	27.0	Bridge Painting/Scaffolding	01-03
Culvert Line Viaduct	F	Gowanus Canal	1.4	Viaduct Rehabilitation	03-03
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	02-03
Beach Channel	SW	Jamaica Bay	6.7	Bridge Rehabilitation	51-02
Marine Parkway	VL	Jamaica Bay	3.0	Bridge Rehabilitation	46-02
Wreck Lead Railroad	SW	Reynolds Channel	4.4	Bridge Inspection	49-02
Verrazano	F	New York Harbor	0.0	Bridge Painting	02-03
Atlantic Beach	B	Reynolds Channel	0.4	Bridge Rehabilitation	49-02
Outerbridge Crossing	F	Arthur Kill	2.0	Bridge Piers Rehabilitation	02-03
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	02-03
Goethals	F	Arthur Kill	11.5	Bridge Painting/Scaffolding	48-02
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	45-02
Route 1 & 9	VL	Hackensack River	1.8	Deck Replacement	02-03
NJ Turnpike	F	Newark Bay	4.0	Deck Repairs	50-02
Dock RR (Path Moveable)	VL	Passaic River	5.0	Bridge Closure	44-02
Route 7	B	Passaic River	8.9	Bridge Replacement	49-02
Route 7	B	Passaic River	8.9	Fender Repair	51-02
Route 9	F	Raritan River	2.1	Bridge Replacement	45-02

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

WATERWAY/BRIDGE	MILE	33CFR Sect.	DEVIATION/RULE	EFF. DATE	REF/LNM
Monmouth Cty Br./Shrewsbury River	4.0	117.755	Advance Notice	11/8/02-2/28/03	46-02
Glen Island/New Rochelle Harbor	0.8	117.802	Bridge Closure	12/1/02-4/1/03	48-02
Niantic River RR/Niantic River	0.0	117.215	Bridge Closure	12/15/02-1/31/03	51-02

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD PERMIT FOR THE FOLLOWING BRIDGES:

Local Notice to Mariners No. 03/03

01/21/03

<u>BRIDGE</u>	<u>WATERWAY</u>	<u>MILE</u>	<u>NOTICE #</u>	<u>COMMENT PERIOD</u>	<u>REF/LNM</u>
Wantagh Parkway Bridge	Sloop Channel	15.4	PN 1-989	27 January 2003	52-02
Interstate 95 Bridge	Pequonnock River	0.0	PN 1-991	27 February 2003	03-03

MA – NEWBURYPORT HARBOR AND PLUM ISLAND SOUND – MERRIMACK RIVER – Vertical Clearance Reduction – Bridge reconstruction at the Chain Bridge mile 5.8 across the Merrimack River between Amesbury and Newburyport commenced in May 2002 and will continue until May 2003. A containment platform will be located under the entire span of the bridge reducing the vertical clearance under the bridge by 5.5 feet. Mariners should exercise caution while transiting through the bridge.

Chart 13282 03/03 (CGD1)

CT - LONG ISLAND SOUND - DUCK ISLAND TO MADISON REEF – PATCHOGUE RIVER – Bridge Replacement - Replacement of the Route 1 (Singing) Bridge across Patchogue River mile 0.6 at Westbrook, CT continues until further notice. Mariners are advised to exercise caution when transiting the area.

Chart 12374 LNM 03/03 (CGD1)

CT – LONG ISLAND SOUND – STRATFORD POINT TO SHERWOOD POINT – BRIDGEPORT HARBOR – PEQUONNOCK RIVER – Proposed Extension of Time for Bridge Modification – The U.S. Coast Guard has received an application for a bridge permit amendment from Connecticut Department of Transportation. This application proposes an extension of time to allow completion of the bridge project until August 27, 2005. Comments on the extension of time should be forwarded to the office of the Commander (obr), First Coast Guard District, 1 South Street, Battery Park Building, New York, NY 10004-5073. Copies of the public notice can be obtained by writing to the above address or by calling (212) 668-7165.

Chart 12369 LNM 03/03 (CGD1)

NY – NEW YORK HARBOR – GOWANUS CANAL – Culvert Line Viaduct Rehabilitation – Work is underway to install protective netting on the underside of the culvert line viaduct over Gowanus Canal at mile 1.4 and will continue until further notice. The work will be performed on weekday nights, from 9 p.m. to 5 a.m. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 03/03 (CGD1)

VIII LIGHT LIST CORRECTIONS

An asterisk *, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	
48	University of Maine ODAS Lighted Buoy C		Fl Y 4s	9	2	Yellow.	Private aid.	
	*						*	03/03
113	University of Maine Research Research Lighted Buoy B	43 10 51N 70 25 40W	Fl Y 4s			Yellow.	Private aid.	
*	*	*	*	*	*	*	*	03/03
113.2	University of Maine Research Lighted Buoy I	44 06 22N 68 06 32W	Fl Y 4s			Yellow	Private aid.	
	*	*	*	*	*	*	*	03/03
115	Bibb Rock Buoy BR	43-16-33N 70-32-59W				Red nun with green bands.		03/03
	*							03/03
170	York Ledge Buoy YL East of ledge.	43-05-36N 70-35-16W				Red nun with green bands.		03/03
	*							03/03
1002	University of Maine Research Lighted Buoy J	44 53 28N 67 01 02W	Fl Y 4s			Yellow.	Private aid.	
*	*	*	*	*	*	*	*	03/03
3347	University of Maine Oceanographic Lighted Buoy F						Remove from list.	
							*	03/03
3443	University of Maine Oceanographic Lighted Buoy D						Remove from list.	
			*				*	03/03
3527	University of Maine Oceanographic Lighted Buoy E						Remove from list.	
							*	03/03
4052	University of ME Oceanographic Lighted Buoy F	44-03-19N 68-59-54W	Fl Y 4s			Yellow.	Private aid.	
	*	*						03/03

CHART 12324

SANDY HOOK BAY, SHREWSBURY AND NAVESINK RIVERS CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAY 2002			
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)			
NAME OF CHANNEL	MIDDLE HALF (FEET)	WIDTH (FEET)	DATE OF SURVEY
SANDY HOOK BAY TERMINAL CHANNEL	43.5	400	2-97
SHREWSBURY RIVER			
HIGHLANDS REACH	9.9	150	5-02
RUMSON REACH	7.2	150	5-02
LONG BRANCH REACH	6.7	150	5-02
NAVESINK RIVER			
BARLEY POINT REACH	4.4	150	5-02
FAIR HAVEN REACH	5.3	150	5-02
RED BANK REACH	5.7	150	5-02
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGING CONDITIONS SUBSEQUENT TO THE ABOVE			

CHART 12325

SANDY HOOK BAY, SHREWSBURY AND NAVESINK RIVERS CHANNEL DEPTHS TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - SURVEYS TO MAY 2002			
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)			
NAME OF CHANNEL	MIDDLE HALF (FEET)	WIDTH (FEET)	DATE OF SURVEY
SHREWSBURY RIVER			
HIGHLANDS REACH	9.9	150	5-02
RUMSON REACH	7.2	150	5-02
LONG BRANCH REACH	6.7	150	5-02
NAVESINK RIVER			
BARLEY POINT REACH	4.4	150	5-02
FAIR HAVEN REACH	5.3	150	5-02
RED BANK REACH	5.7	150	5-02
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGING CONDITIONS SUBSEQUENT TO THE ABOVE			